

~~Abstract~~ Abstract of The Disclosure

a2 A temperature sensor includes

5 The present invention relates to a temperature sensor having
at least one conductor track, a temperature-dependent change
in a resistance of the conductor track being measured, and ^{evaluated.} The
~~evaluated.~~

a The conductor track (14) is made of a metal, which covers a
a surface (24) of a carrier made of a metal oxide, metal
10 carbide, or metal nitride.

a ~~(Figure 1)~~